## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	us-20070299202-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 09:47
L2	1	II and (micrometer near5 circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 09:48
L3	1	11 and (micrometer near3 range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:12
L4	2	l1 and (clay with exfoliat\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:19
L5	2	l1 and (agglomerate with diameter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:21
L6	2	11 and (fracture and viscoelastic and strain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:23
L7	1	l1 and (loading same "k1c" same "g1c")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:25
L8	1	l1 and (loading and "k1c" and "g1c")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:26
L9	2	11 and (loading)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:26

L10	1	11 and "k.sub.1c"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:28
L11	1	l1 and "k.sub.1c" and "g. sub.1c"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:29
L12	2	l1 and (barrier with absorption with flammability)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:31
L13	2	11 and (stability)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:34
L14	2	11 and (pristine with clay)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:36
L15	2	11 and aircraft	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:40
L16	2	I1 and aircraft and automobile and sport and adhesive and sealant and wood and coatings and pipe and boat and reservoir	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:41
L17	83801	(organoclay clay nanoclay (layer\$4 near2 silicate)) with (solvent solution slurry water aqueous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:47
L18	778041	epox\$6 diepox\$6 triepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ triglycidyl\$ tetraglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:48
L19	9452	117 and 118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:48

L20	3550	(organoclay clay nanoclay (layer\$4 near2 silicate)) same (solvent solution slurry water aqueous) same 118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	2010/02/25 10:48
L21	201	120 and (118 near5 rubber)	IBM_TDB US-PGPUB; USPAT; USOCR;	OR	ON	2010/02/25 10:49
			FPRS; EPO; JPO; DERWENT; IBM_TDB			
L22	10	pinnavaia and (118 near5 rubber) and (organoclay clay nanoclay (layer\$4 near2 silicate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 10:53
L23	156	(118 near5 rubber).ab. and (organoclay clay nanoclay (layer\$4 near2 silicate)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 11:29
L24	22	hoa-v\$.in. hoa-v\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:03
L25	12191	liu-w\$.in. liu-w\$-\$.in.	US-PGPUB; US-PAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:04
L26	113	pugh-m\$.in. pugh-m\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:04
L27	0	tonthat-m\$.in. tonthat-m\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:04
L28	4907	ton\$5-m\$.in. ton\$5-m\$-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:05
L29	2	124 and 125 and 126 and 128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:05

L30	17219	124 125 126 128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:06
L31	22	130 and solvent and (organoclay clay nanoclay (layer\$4 near2 silicate)) and 118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:07
L32	2	130 and solvent.clm. and (organoclay clay nanoclay (layer\$4 near2 silicate)).clm. and 118.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:09
L33	1584	523/440.ccls. 523/443.ccls. 523/466.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:10
L34	532	366/341.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:20
L35	61323	133 134 "366"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:20
L36	1664	(solvent acetone) same (organoclay clay nanoclay (layer\$4 near2 silicate)) same 118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:21
L37	31	135 and 136	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:21

L38	57	("4465797" "4664842"	US-PGPUB;	OR	ON	2010/02/25
		"4687796" "4983672"	USPAT; USOCR;			12:28
		"5439746" "5505895"	FPRS; EPO; JPO;			
		"5514734" "5747557"	DERWENT;			
		"5747560" "5840796"	IBM_TDB			
		"6040350" "6107387"	15111_155			
		"6174967" "6287992"				
		"6384121" "6391449"				
		"6407155" "6500892"				
		"6579588" "20020055581"				
		"20020058739"				
		"20020086908"				
		"20020098309"				
		"20020107318"				
		"20020107316				
		"20020117200				
		"20020137634"				
		"20020143054"				
		"20030039812").pn.				
<u>,</u>		···· ,	,	·		
L39	16	, I	US-PGPUB;	OR	ON	2010/02/25
		did. ep-755415-\$.did. ep-	USPAT; USOCR;			12:32
		¥ .	FPRS; EPO; JPO;			
		- 1 × -	DERWENT;			
		did. ep-1141136-\$.did. ep-	IBM_TDB			
		1312582-\$.did. ep-228234-\$.				
		did.				
L40	11	wo-9311190-\$.did. wo-	US-PGPUB;	OR	ON	2010/02/25
			USPAT; USOCR;			12:34
			FPRS; EPO; JPO;			12.0
			DERWENT;			
		: • · · · · · · · · · · · · · · · · · ·	IBM_TDB			
		02024759-\$.did. wo-03066737-				
		\$.did. wo-200098540-\$.did. wo-				
		2002079301-\$.did. wo-				
		2002096982-\$.did. wo-				
		2002024759-\$.did. wo-				
		2003066737-\$.did.				
T 41			IIC DODID	OD	ONI	2010/02/25
L41	0	wo-020079301-\$.did. wo-	US-PGPUB;	OR	ON	2010/02/25
		020096982-\$.did. wo-	USPAT; USOCR;			12:37
		020024759-\$.did. wo-	FPRS; EPO; JPO;			
		030066737-\$.did. wo-	DERWENT;			
		2000098540-\$.did. wo-	IBM_TDB			
		20020079301-\$.did. wo-				
		20020096982-\$.did. wo-				
		20020024759-\$.did. wo-			iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	
		20030066737-\$.did.				
L42	1	wo-0279301-\$.did. wo-	US-PGPUB;	OR	ON	2010/02/25
		0296982-\$.did. wo-0224759-\$.	USPAT; USOCR;			12:38
		did. wo-0366737-\$.did. wo-	FPRS; EPO; JPO;		1	
		200098540-\$.did. wo-	DERWENT;	***************************************		
		200279301-\$.did. wo-	IBM_TDB			
		200296982-\$.did. wo-				
:		200224759-\$.did. wo-		"	·	
	: §	(20022-75) \$.did. WO		- 2		
		200366737-\$.did.				

L43	0	wo-0098540-\$.did. wo-200098540-\$.did. wo-0098540-\$.did. wo-2000098540-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:39
L44	1	wo-0078540-\$.did. wo- 200078540-\$.did. wo- 00078540-\$.did. wo- 2000078540-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:40
L45	27	("4743306" "4983672" "5478885" "6040350" "6251980" "6417262" "7166656" "5514734" "5962553" "7049353" "20050027040" "6914095" "6639025").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:47
L46	92	(138 139 140 141 142 143 144 145)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:48
L47	8	136 and 146	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 12:48
S25	496814	silicone polysiloxane polyorganosiloxane polydiorganosiloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosilicone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 09:00
S26	317795	curative hardener (cross adj2 linker) crosslinker ((curing hardening (cross adj2 linking) crosslinking) adj2 (agent promoter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 14:33
S27	1222941	amine amino diamine diamino triamine triamino polyamine polyamino	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 13:13
S28	605176	epox\$6 diepox\$6 triepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ triglycidyl\$ tetraglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 09:01
S31	777467	epox\$6 diepox\$6 triepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ triglycidyl\$ tetraglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 10:01

S32	34749	(clay nanoclay (layer\$4 near2 silicate)) with (solvent solution)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 10:03
S33	3513	(clay nanoclay (layer\$4 near2 silicate)) with S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 10:03
S34	691	S32 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 10:03
S35	950	flow with (microcircuit ((micro micrometer) near5 circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 10:04
S36	201731	flow with (cell microcircuit ((micro micrometer) near5 circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 10:04
S37	1	S34 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 10:05
S38	7	S34 and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 10:05
S39	1576	pressure with velocity with (shear shear\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 10:06
S40	6	S34 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 10:07
S42	41544	(organoclay clay nanoclay (layer\$4 near2 silicate)) with (solvent solution slurry)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 10:21

S43	3536	(organoclay clay nanoclay (layer\$4 near2 silicate)) with S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 10:22
S44	744	S42 and S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 10:22
S45	9	S44 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 10:22
S46	4	("4664842" "5110501").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 10:33
S47	28	("4739007"   "4810734"   "4889885"   "5164440"   "5385776"   "5554670"   "5663111"   "5728764"   "5780376").PN. OR ("6271298").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/24 11:01
48	221	("20010056149"   "20020002230"   "2367384"   "2531396"   "2531427"   "2531440"   "2531812"   "2552775"   "2622987"   "2658869"   "2739067"   "2750296"   "2754219"   "2767177"   "2795545"   "2883356"   "2885360"   "2966506"   "3027322"   "3084117"   "3125547"   "3136819"   "355757"   "3471439"   "3537994"   "3567680"   "3573944"   "3567680"   "3573944"   "3586478"   "3666407"   "3671190"   "3687846"   "3691070"   "3764456"   "3779933"   "3804656"   "3839389"   "3843591"   "3855147"   "3915867"   "3951850"   "3954943"   "3974125"   "3977894"   "4040974"   "4049780"   "4040974"   "4049780"   "4053493"   "4060518"   "4081496"   "4087365"   "4105578"   "4116866"   "4190686"   "4216135"   "4240951"   "4251576"   "4290935"   "4291154"   "4314919"   "4314929"	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/24

	1"4315828"   "4339391"	1		
	"4341565"   "4349389"	·····		
	"4365030" I "4382868" I			
	. \$	***************************************		
	"4386010"   "4391637"			
	"4410364" I "4412018" I			
	"4431755" I "4434075" I			
	[]"4434076"   "4444714"			
	["4450095"   "4454237"			
	<u> </u> "4454244"   "4455382"			
	]"4462470"   "4464274"			
	**####################################			
	"4472538"   "4473477"			
	"4473675"   "4480060"			
	"4500668" I "4508628" I			
	"4517094"   "4528104"			
	"4528304" I "4549966" I			
	"4552712" I "4558075" I			
	"4569923" I "4600515" I			
	"4620993" I "4623398" I			
	"4631091" I "4640716" I			
	"4659760" I "4664842" I			
	"4690868" I "4695402" I			
	"4724098" I "4739007" I			
	"4743305" I "4743306" I			
	"4753974" I "4775586" I			
	"4786558" I "4789403" I			
	]"4804703"   "4810734"			
	"4876030" I "4889885" I			
	["4990405"   "5061744"			
	["5089200"   "5102948"			
	"5110501"   "5151155"			
	"5160454").PN. OR			
	("5164433"   "5164440"			
	"5164460"   "5188064"			
	"5248641" I "5248720" I			
	"5310775" I "5334241" I			
	"5376604" I "5385776" I			
	"5391228"   "5464472"			
	"5514734"   "5552469"			
	: \$			
	"5554670"   "5574179"			
	"5576257" I "5578672" I			
	"5616286"   "5663111"			
	"5700319"   "5718841"			
	["5728764"   "5735943"			
	"5739087" I "5780376" I			
	"5785749" I "5786417" I			
	["5798324"   "5837654"			
	"5882662" I "5883173" I			
	[]"5900309"   "5905109"			
	"5916863"   "5919863"			
	"5955535" I "5962553" I			
	"5969029" I "5977050" I	•		 
	"5989331"   "6025303"			***************************************
	"6034163" I "6036765" I			
	"6037315" I "6060549" I			
	"6074474" I "6084019" I			
	"6087016" I "6113891" I			
	"6124245" I "6133374" I			
	"6136241"   "6147151"			
	0130211   017/131			
- 3	- 2	· e	₹ 8	- 1

S49 219 ("2367384"   "2531396"   US-PGPUB; USPAT; USOCR		"6153572"   "6162857"   "6187719"   "6221831"   "6225374"   "6271298"   "6287634"   "6287992"   "6407155").PN. OR ("6730719").URPN.			
"4631091"   "4640716"   "4659760"   "4664842"   "4690868"   "4695402"	S49 219	("2367384"   "2531396"   "2531427"   "2531440"   "2531812"   "2552775"   "2622987"   "2658869"   "2739067"   "2750296"   "2754219"   "2767177"   "2885360"   "2966506"   "3027322"   "3084117"   "3125547"   "3227675"   "3252757"   "3290165"   "3471439"   "3509066"   "3537994"   "3567680"   "3671190"   "3687846"   "3691070"   "3764456"   "3844979"   "3852405"   "3844979"   "3852405"   "3951850"   "3974125"   "3977894"   "3988287"   "4033764"   "4033893"   "4040974"   "4060518"   "409686"   "4216135"   "4216188"   "4240951"   "4251576"   "4290935"   "4291154"   "4314919"   "4314929"   "4339391"   "44314565"   "4314919"   "4314929"   "4339391"   "4434766"   "4444714"   "4450095"   "4454237"   "445382"   "4462470"   "4450966"   "44165542"   "4470912"   "4472538"   "4473477"   "4473675"   "4480060"   "4500668"   "4508628"   "4517094"   "4528104"   "4528304"   "4552712"   "4528304"   "4552712"   "4528075"   "4569923"   "4623398"   "4631091"   "4600515"   "4620993"   "4623398"   "4631091"   "4600515"   "4659760"   "46648842"	2	POOR	: 1

		"4753974"   "4775586"   "4786558"   "4789403"   "4804703"   "4810734"   "4830843"   "4876030"   "4889885"   "4990405"   "5061744"   "5089200"   "5102948"   "5110501"   "5114895"   "5151155"   "5160454"   "5164433"   "5164440").PN. OR ("5164460"   "5188064"   "5248641"   "5248720"   "5310775"   "5328590"   "5334241"   "5376604"   "5385776"   "5391228"   "5429999"   "5464472"				
		"5514734" I "5552469" I "5554670" I "5574179" I "5576257" I "5578672" I "5616286" I "5663111" I "5700319" I "5718841" I "5728764" I "5735943" I "5739087" I "5786417" I "5837654" I "5843862" I "5882662" I "5883173" I "5900309" I "5916863" I "5969029" I "5989331" I "6025295" I "6025303" I "6034163" I "6036765" I "6037315" I "6060549" I "6087016" I "6113891" I "6123962" I "6124245" I "6162857" I "6221831" I "6225374" I "6287634" I "6287992" I "6380295" I "6407155").PN. OR				and and a second and
S50	263	("6787592").URPN. S47 S48 S49	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/24 11:02
S51	19	(pinnavaia-\$.in. pinnavaia-\$-\$. in.) and S31 and (organoclay clay nanoclay (layer\$4 near2 silicate))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/24 11:05
S52	2061	manton adj2 gaulin	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/24 11:07
S53	125	S52 and S31 and (organoclay clay nanoclay (layer\$4 near2 silicate))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/24 11:07
S54	425	S44 and ((organoclay clay nanoclay (layer\$4 near2 silicate)) with (solvent))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 11:25

S55	11	(pinnavaia-\$.in. pinnavaia-\$-\$. in.) and S54	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/24 11:26
S56	337	(organoclay clay nanoclay (layer\$4 near2 silicate)) with (solvent solution) with S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 11:29
S57	176	S56.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 11:29
S58	22	S56 and ((organoclay clay nanoclay (layer\$4 near2 silicate)) with (solvent solution)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 11:32
S59	278	S31 and ((organoclay clay nanoclay (layer\$4 near2 silicate)) with (solvent solution)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 11:34
S60	123	S31 and ((organoclay clay nanoclay (layer\$4 near2 silicate)) with (solvent solution)).clm. and (S31 same (organoclay clay nanoclay (layer\$4 near2 silicate)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 11:34
S61	1	S31 and ((organoclay clay nanoclay (layer\$4 near2 silicate)) with (solvent solution)).clm. and (S31 same (organoclay clay nanoclay (layer\$4 near2 silicate))) and feely	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 11:42
S62	1	S31 and ((organoclay clay nanoclay (layer\$4 near2 silicate)) with (solvent solution)) and (S31 same (organoclay clay nanoclay (layer\$4 near2 silicate))) and feely	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 11:42
S63	5	S31 and ((organoclay clay nanoclay (layer\$4 near2 silicate)) with (solvent solution)) and feely	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 11:43
S64	3	S56 and (S39 S52)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 11:49

S65	3162	((organoclay clay nanoclay (layer\$4 near2 silicate)) same (solvent solution) same S31) ((organoclay clay nanoclay (layer\$4 near2 silicate)).ab. and S31. ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 11:50
S66	8	S65 and (S39 S52)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 11:50
S67	4722	((organoclay clay nanoclay (layer\$4 near2 silicate)) same (solvent solution slurry water aqueous) same \$31) ((organoclay clay nanoclay (layer\$4 near2 silicate)).ab. and (solvent solution slurry water aqueous).ab. and \$31.ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 11:53
S68	9	S67 and (S39 S52)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 11:53
<b>S</b> 69	115	S67 and (S39 S52 homogeniser homogenizer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 11:53
S70	34	S67 and (S39 S52 (pressure near5 (homogeniser homogenizer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 11:54
S71	67	(organoclay clay nanoclay (layer\$4 near2 silicate)) with (solvent solution slurry water aqueous) with sonicat\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 13:03
S72	32	S31 and S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 13:03
S73	145	(organoclay clay nanoclay (layer\$4 near2 silicate)) same (solvent solution slurry water aqueous) same sonicat\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 13:11

S74	46	S31 and S73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 13:11
S75	3841	(organoclay clay nanoclay (layer\$4 near2 silicate)) same (solvent solution slurry water aqueous) same homogeneous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 13:26
S76	472	S31 and S75	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 13:27
S77	730	(organoclay clay nanoclay (layer\$4 near2 silicate)) with (solvent solution slurry water aqueous) with homogeneous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 13:27
S78	791	(organoclay clay nanoclay (layer\$4 near2 silicate)) with (solvent solution slurry water aqueous) with (homogeneous sonicat\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 13:27
S79	148	S31 and S78	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 13:27
S80	777467	epox\$6 diepox\$6 triepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ triglycidyl\$ tetraglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 16:49
S81	791	(organoclay clay nanoclay (layer\$4 near2 silicate)) with (solvent solution slurry water aqueous) with (homogeneous sonicat\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 16:49
S82	148	S80 and S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 16:49
S83	2	us-20070299202-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 18:09

 $2/25/10\ 1:08:53\ PM \\ C:\Documents and\ Settings\ Documents \ EAST\ Workspaces \ 10596750. wsp$